INSTALLATION CERTIFICATE								2) CF-6R-PV	
Site	Address								
					Dat	e			
inst the patl	tallation certificates (CF-6R-Faller must perform the field value of the Installation Certificate and the Infinder diagram(s)) to the Facifications.	erification and any other pro-	diagnor	stic testing proced estallation details	lures. The (such as p	PV instal photograp	ller shall bhs, prod	also provide a copy of luct invoices, or solar	
PH	OTOVOLTAIC SYSTE	M:							
Equipment Type CEC Ce			Certified	l Manufacturer Nam		✓ Indicate Pass/Fail			
(Mu	Meter ust be built into inverter or listed as eligible under NSHP.)							□ Pass □ Fail	
(Mu	Inverter st be same as listed on CF-1R-PV.)							□ Pass □ Fail	
(Mn	PV Modules: st be same as listed on CF-1R-PV.)							□ Pass □ Fail	
(IVIU	□ Rack-mount □ BIPV	Number of series modules in each string		Number of strings in Parallel		Total number of Modules		□ Pass □ Fail	
			•	•			•		
Inst	Installation Specifications Me			thod used to determine	Value	measured	Value within tolerance of CF-1R-PV value.		
1	The azimuth of the installation. (degrees from North)							□ Pass □ Fail	
2		The roof pitch/tilt of the installation.						□ Pass □ Fail	
3	The mounting height of the installation. (ft. from ground)							□ Pass □ Fail	
4	The same 1 CC to 1 1 1 2 C to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							□ Pass □ Fail	
		<u> </u>						,	
Performance Specifications				Method used to dete	Value measured		Value within tolerance of CF-1R-PV value.		
5	5 Measurement of solar irradiance. (W/m²)								
6	Measurement of ambient temperature.								
7	Expected output from Field Verification Table (FVT)*			FVT					

The electric production (W) as shown on the inverter or other performance

display is equal to or higher than the value on the FVT for the system based

on the incident radiation and ambient temperature measured.

[Value of line 8 > line 7]

□ Pass □ Fail

^{*} FVT is generated by the CEC PV Calculator and is unique for each system. The FVT for this system is on the corresponding CF-1R-PV

INSTALLATIO	N CERTIF	(Page 2 of 2) CF-6R-PV								
Site Address										
Shading Specific	ations	Val	ue measured	Value within tolerance of CF-1R-PV value.						
9 Was "Minima" [Yes or No]	Was "Minimal Shading" option used for all orientations?								□ Pass □ Fail	
Existing and p accounted for		[See ta	able below]	□ Pass	□ Fail					
The minimum shading obstru				[See ta	able below]	□ Pass	☐ Fail			
 ii. Any part of the r iii. Any tree that is r iv. Any tree that is r the expected mat v. Any existing nei vi. Any planned nei structure is plant the builder or all 	ey, architectural facighboring terrainature at the time planted or planne ture height of any ghboring building ghboring building and for constructiowed by zoning.	feature, mechanical equip n that projects above the of installation of the sol d to be planted as part o tree planted or planned	pment or other ob- room. ar system. f the landscaping to be planted as p the solar system- ing must be based	for the residential for the landscalus undeveloped and on the highest a	al build aping for and the and clo	ding (the or the rebuilder	e expected per esidential build	formance muling). w what the bu	st be based on	
In-field Shading	Confirmat	ion Table	Method 1 Me			hod 2		Value confirmed by: (tape measure, photo, etc)		
Orientation	✓ if "Minimal Shading"	Obstruction Type	Altitude Angle			Distto- Height Ratio				
ENE [>55 to 79]										
E [>79 to 101]										
ESE [>101 to 124]										
SE [>124 to 146]										
SSE [>146 to 169]										
S [>169 to 191]										
SSW [>191 to 214]										
SW [>214 to 236]										
WSW [>236 to 259]										
W [>259 to 281]										
WNW [>281 to 305]			<u> </u>							
List of items submit solar pathfinder diag and shading specific	gram(s)). Thes									
	ipment install	that equipment listed led, 2) that specified ity under NSHP. A	l in the certific	cate of compli					as	
	ntractor (Co. N	Name) OR General (Contractor (Co	o. Name) OR	Owne	er				
Signature:						Т	Date:			

Copies to: BUILDER / NSHP APPLICANT (attach to NSHP 2.0) , HERS RATER